Federal Communications Commission 445 12th St., S.W. Washington, D.C. 20554

News Media Information 202 / 418-0500 Internet: http://www.fcc.gov TTY: 1-888-835-5322

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REPORT ON RESULTS OF ECONOMIC EXPERIMENTS EXAMINING PERFORMANCE PROPERTIES OF SIMULTANEOUS MULTIPLE ROUND SPECTRUM LICENSE AUCTIONS WITH AND WITHOUT COMBINATORIAL BIDDING

By this Public Notice, the Wireless Telecommunications Bureau hereby makes available a report on the results of economic experiments examining the performance properties of the Commission's simultaneous multiple round spectrum license auction formats with and without combinatorial bidding. The economic experiments were conducted pursuant to the experimental design study on which we sought comment in May 2005.¹

The study was conducted by Professors Jacob K. Goeree of the California Institute of Technology, Charles A. Holt of the University of Virginia, and John Ledyard of the California Institute of Technology through Net Exchange, Inc. The report on the results of the economic experiments will be posted on the web at http://wireless.fcc.gov/auctions/default.htm?job=papers_studies.

For further information, contact:

Dr. Martha Stancill, Wireless Telecommunications Bureau, (202) 418-7015

Dr. Mark Bykowsky, Office of Strategic Planning and Policy Analysis, (202) 418-1695

Dr. William Sharkey, Office of Strategic Planning and Policy Analysis, (202) 418-2743

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¹ See Comment Sought on Experimental Design for Examining Performance Properties of Simultaneous Multiple Round Spectrum License Auctions With and Without Combinatorial Bidding, *Public Notice*, FCC 05-1267 (rel. May 2, 2005).